

Robert Greene Sterne
Edward J. Kessler
Jorge A. Goldstein
David K.S. Cornwell
Robert W. Esmond
Tracy-Gene G. Durkin
Michele A. Cimbala
Michael B. Ray
Robert E. Sokohl
Eric K. Steffe
Michael Q. Lee
Steven R. Ludwig
John M. Covert
Linda E. Alcorn
Robert C. Millonig
Lawrence B. Bugaisky
Donald J. Featherstone
Michael V. Messinger

Judith U. Kim
Timothy J. Shea, Jr.
Patrick E. Garrett
Jeffrey T. Helvey
Heidi L. Kraus
Albert L. Ferro*
Donald R. Banowit
Peter A. Jackman
Teresa A. Medler
Jeffrey S. Weaver
Kendrick P. Patterson
Vincent L. Capuano
Eldora Ellison Floyd
Thomas C. Fiala
Brian J. Del Buono
Virgil Lee Beaston
Theodore A. Wood
Elizabeth J. Haanes

Joseph S. Ostroff
Frank R. Cottingham
Christine M. Uhler
Rae Lynn Prengaman
George S. Bardmesser
Daniel A. Klein*
Jason D. Eisenberg
Michael D. Specht
Andrea J. Kamage
Tracy L. Muller*
LuAnne M. DeSantis
Ann E. Summerfield
Tiera S. Coston
Aric W. Ledford*
Helene C. Carlson
Timothy A. Doyle*
Jessica L. Parezo
Gaby L. Longworth*

Lori A. Gordon*
Nicole D. Dretar*
Ted J. Ebersole
Jyoti C. Iyer*
Laura A. Vogel

Registered Patent Agents*
Karen R. Markowicz
Nancy J. Leith
Matthew J. Dowd
Aaron L. Schwartz
Katrina Yujian Pei Quach
Bryan L. Skelton
Robert A. Schwartzman
Teresa A. Colella
Jeffrey S. Lundgren
Victoria S. Rutherford
Michelle K. Holoubek

Robert H. DeSelms
Simon J. Elliott
Julie A. Heider
Mita Mukherjee
Scott M. Woodhouse
Michael G. Penn
Christopher J. Walsh

Of Counsel
Kenneth C. Bass III
Evan R. Smith
Marvin C. Guthrie

*Admitted only in Maryland
*Admitted only in Virginia
*Practice limited to
Federal Agencies

March 7, 2005

WRITER'S DIRECT NUMBER:
(202) 772-8589

INTERNET ADDRESS:
LARRYB@SKGF.COM

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

**Attn: Office of Patent
Examination's Filing
Receipt Corrections**

Re: U.S. Utility Patent Application
Appl. No. 10/686,713; Filed: October 17, 2003
For: **Molecular Detection Systems Utilizing Reiterative Oligonucleotide
Synthesis**
Inventor: Michelle M. Hanna
Our Ref: 2072.0010006/LBB/SJE

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Request for Corrected Official Filing Receipt;
2. A photocopy of the Official Filing Receipt with corrections noted in red; and
3. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Lawrence B. Bugaisky
Reg. No. 33851
Lawrence B. Bugaisky
Attorney for Applicant
Registration No. 35,086

LBB/SJE/lam
Enclosures

371294.1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Michelle M. Hanna

Appl. No.: 10/686,713

Filed: October 17, 2003

For: **Molecular Detection Systems Utilizing
Reiterative Oligonucleotide Synthesis**

Confirmation No.: 9587

Art Unit: 1637

Examiner: Young J. Kim

Atty. Docket: 2072.0010006/LBB/SJE

Request for Corrected Official Filing Receipt

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

*Attn: Office of Initial Patent
Examination's Filing
Receipt Corrections*

Sir:

Applicant hereby requests that a corrected Official Filing Receipt be issued and sent to the undersigned representative. Specifically, the following corrections to the Official Filing Receipt are requested:

In the Assignment For Published Patent Application section, please delete "Designer Genes, Inc."; and insert --Ribomed Biotechnologies, Inc.--

In support of the above request, a photocopy of the Official Filing Receipt is enclosed with the corrections noted in red.

Applicant listed "Designer Genes, Inc." as the assignee in Form PTO/SB/05 when the application was filed. However, "Designer Genes, Inc." changed its name to "Ribomed Biotechnologies, Inc." This change in name was recorded on January 6, 2004 at reel 014865, frame 0780.

It is requested that a corrected Official Filing Receipt be issued, and sent to the undersigned at the earliest possible time.

Respectfully submitted,

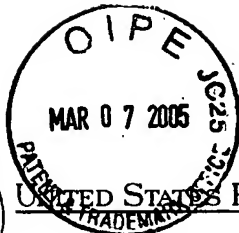
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michelle A. Limbich

Reg. No. 33851

for Lawrence B. Bugaisky
Attorney for Applicant
Registration No. 35,086

Date: March 7, 2005
1100 New York Avenue, N.W.
Washington, D.C. 20005-3934
(202) 371-2600



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/686,713	10/17/2003	1645	385	2072.0010006	31	12	1

CONFIRMATION NO. 9587

26111
STERNE, KESSLER, GOLDSTEIN & FOX PLLC
1100 NEW YORK AVENUE, N.W.
WASHINGTON, DC 20005

FILING RECEIPT



OC000000012811188

Date Mailed: 05/28/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

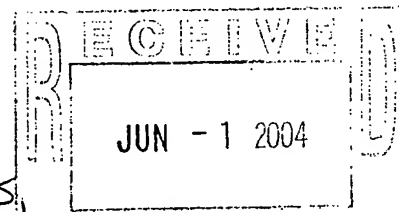
Michelle M. Hanna, Phoenix, AZ;

Assignment For Published Patent Application

~~Designer Genes, Inc.~~ *Ribomed Biotechnologies, Inc.*

Domestic Priority data as claimed by applicant

This application is a CON of 09/984,664 10/30/2001



STERNE, KESSLER,
GOLDSTEIN & FOX PLLC
LBB
SJE ← *AK* 6/2
6/3
6/7

Foreign Applications

If Required, Foreign Filing License Granted: 05/28/2004

Projected Publication Date: 09/09/2004

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Molecular detection systems utilizing reiterative oligonucleotide synthesis